

S/10/519,174

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	HERWIG	Examiner:	Unknown
Serial No.:	10/519,174	Group Art Unit:	Unknown
Filed:	December 20, 2004	Docket No.:	13027.0060USWO
Title:	METHOD FOR THE DETERMINATION OF CHARACTERISTICS AND/OR THE CLASSIFICATION OF CIRCULATING MACROPHAGES, AND ANALYSIS ARRANGEMENT FOR CARRYING OUT SAID METHOD		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 March 15, 2005.

By: Mele Caufman
Name: Mele Caufman

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in an International Search Report mailed December 16, 2003.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

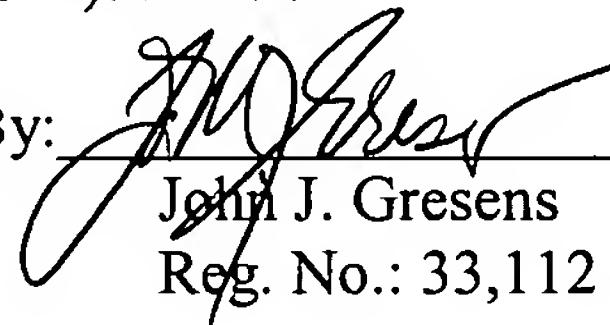
Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
(612)332.5300

Dated: March 15, 2005

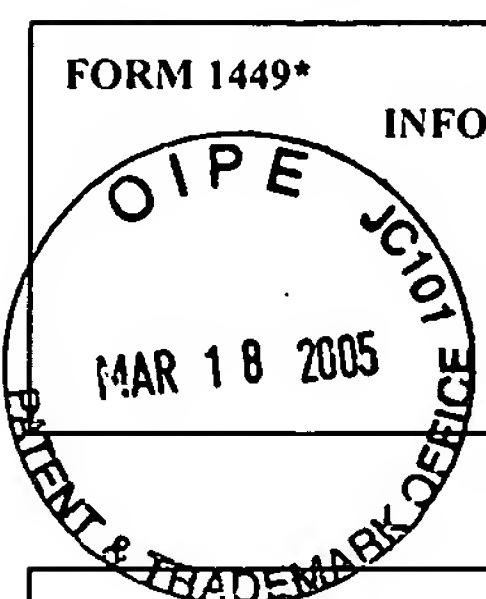
By:



John J. Gresens
Reg. No.: 33,112

JJG/mkc



 FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13027.0060USWO	Application Number: 10/519,174
	Applicant: HERWIG	
	Filing Date: December 20, 2004	Group Art Unit: Unknown

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
	198 50 049 A1	5/2000	Germany			Abstract
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
		Shina, A. et al. "Immunoelectron Microscopic Localization of Prostatic-Specific Antigen in Human Prostate by the Protein A-Gold Complex", CANCER, vol. 60 pp. 1288-1293, 1987.				
		Caestecker, M.P. et al. "The detection of intracytoplasmic interleukin-1 α , interleukin-1 β and tumour necrosis factor...", JOURNAL OF IMMUNOLOGICAL METHODS, vol. 154 pp. 11-20, 1992.				
		Brandt, Burkhard et al. "Isolation of Prostate-derived Single Cells and Cell Clusters from Human Peripheral Blood", CANCER RESEARCH 56 pp. 4556-4561, 1996.				
		Brandt, Burkhard et al. "Circulating Prostate-Specific Antigen/CD14-Double-Positive Cells: a Biomarker Indicating...", JOURNAL OF THE NATIONAL CANCER INSTITUTE vol. 89, no. 2 p. 174, 1997.				
		Kusaba, Mikako et al. "Analysis of Type 1 and Type 2 T Cells in Synovial Fluid and Peripheral Blood of Patients with Rheumatoid Arthritis", THE JOURNAL OF RHEUMATOLOGY vol. 25 pp. 1466-1471, 1998.				
		Herwig, Ralf et al. "Circulating Blood Macrophages of Prostate Cancer Patients Contain PSA in Combination With Structures of Epithelial Origin", JOURNAL OF UROLOGY vol. 169 p. 52, 2003.				

23552 PATENT TRADEMARK OFFICE	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	